CONTENTS OF VOLUME 71

Vol. 71 Nos. 1–2 July 2005

ALAN S. MANNE, RICHARD G. RICHELS and JAMES A. EDMONDS / Market Exchange Rates or Purchasing Power Parity: Does the Choice Make a Difference to the Climate Debate? 1–8

I. P. HOLMAN, M. D. A. ROUNSEVELL, S. SHACKLEY, P. A. HARRISON, R. J. NICHOLLS, P. M. BERRY and E. AUDSLEY / A Regional, Multi-Sectoral and Integrated Assessment of the Impacts of Climate and Socio-Economic Change in the UK. *Part I. Methodology* 9–41

I. P. HOLMAN, R. J. NICHOLLS, P. M. BERRY, P. A. HARRISON, E. AUDSLEY, S. SHACKLEY and M. D. A. ROUNSEVELL / A Regional, Multi-Sectoral and Integrated Assessment of the Impacts of Climate and Socio-Economic Change in the UK. *Part II. Results* 43–73

HELEEN GROENENBERG and JEROEN VAN DER SLUIJS / Valueloading and Uncertainty in a Sector-Based Differentiation Scheme for Emission Allowances 75–115

MAN-KEUN KIM and BRUCE A. McCARL / The Agricultural Value of Information on the North Atlantic Oscillation: Yield and Economic Effects 117–139

NIKLAS HÖHNE and KORNELIS BLOK / Calculating Historical Contributions to Climate Change – Discussing the 'Brazilian Proposal' 141–173

ANTHONY D. AMATO, MATTHIAS RUTH, PAUL KIRSHEN and JAMES HORWITZ / Regional Energy Demand Responses to Climate Change: Methodology and Application to the Commonwealth of Massachusetts 175–201

S. ZHOU and P. C. FLYNN / Geoengineering Downwelling Ocean Currents: A Cost Assessment 203–220

ALICJA BREYMEYER / Are Chemical and Climatic Drivers Synergistic? *The Rate of Pine Litter Decomposition Along a Gradient of Climate and Contamination Litter on a W-E Transect in Temperate Europe* 221–248

PIERS M. DE F. FORSTER and MANOJ JOSHI / The Role of Halocarbons in the Climate Change of the Troposphere and Stratosphere 249–266

Climatic Change (2005) 71: 409–410
DOI: 10.1007/s10584-005-1979-2

Vol. 71 No. 3 August 2005

MÁRCIO SANTILLI, PAULO MOUTINHO, STEPHAN SCHWARTZMAN, DANIEL NEPSTAD, LISA CURRAN and CARLOS NOBRE / Tropical Deforestation and the Kyoto Protocol 267–276

MICHEL G. J. DEN ELZEN, MICHIEL SCHAEFFER and PAUL L. LUCAS / Differentiating Future Commitments on the Basis of Countries' Relative Historical Responsibility for Climate Change: Uncertainties in the 'Brazilian Proposal' in the Context of a Policy Implementation 277–301

DÁITHÍ A. STONE and MYLES R. ALLEN / The End-to-End Attribution Problem: From Emissions to Impacts 303–318

GLENN A. HODGKINS, ROBERT W. DUDLEY and THOMAS G. HUNTINGTON / Changes in the Number and Timing of Days of Ice-Affected Flow on Northern New England Rivers, 1930–2000 319–340

SUBHRENDU K. PATTANAYAK, BRUCE A. McCARL, ALLAN J. SOMMER, BRIAN C. MURRAY, TIMOTHY BONDELID, DHAZN GILLIG and BENJAMIN DeANGELO / Water Quality Co-Effects of Greenhouse Gas Mitigation in U.S. Agriculture 341–372

VERONIKA DORNBURG and ANDRÉ P. C. FAAIJ / Cost and CO_2-Emission Reduction of Biomass Cascading: Methodological Aspects and Case Study of SRF Poplar 373–408

Volume Contents 409–410

Author Index 411